

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted

(Numbers in thousands)

Educational attainment	2007				2008				2009				2010
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I
Less than a high school diploma													
Civilian labor force	12,987	12,354	12,105	12,193	12,178	12,154	12,137	12,229	12,034	12,223	12,333	12,045	11,709
Participation rate	47.2	45.6	46.8	46.8	46.2	45.7	47.3	47.3	46.1	46.1	47.6	46.4	45.9
Employed	12,077	11,515	11,244	11,262	11,231	11,158	11,002	10,903	10,462	10,361	10,453	10,206	9,941
Employment-population ratio	43.9	42.5	43.5	43.2	42.6	41.9	42.9	42.2	40.1	39.0	40.3	39.3	39.0
Unemployed	910	839	861	931	947	996	1,135	1,326	1,572	1,862	1,880	1,839	1,769
Unemployment rate	7.0	6.8	7.1	7.6	7.8	8.2	9.3	10.8	13.1	15.2	15.2	15.3	15.1
High school graduates, no college ¹													
Civilian labor force	38,711	38,268	38,588	38,572	38,158	38,053	38,449	38,459	38,465	38,536	38,099	37,761	38,465
Participation rate	62.9	62.7	63.0	62.5	62.6	62.6	62.8	62.5	62.2	62.8	62.0	61.6	61.7
Employed	37,095	36,652	36,862	36,794	36,327	36,117	36,213	35,742	35,179	34,783	34,283	33,725	34,437
Employment-population ratio	60.2	60.1	60.2	59.7	59.6	59.4	59.2	58.0	56.9	56.7	55.8	55.0	55.2
Unemployed	1,617	1,616	1,726	1,778	1,832	1,937	2,236	2,717	3,285	3,753	3,815	4,037	4,028
Unemployment rate	4.2	4.2	4.5	4.6	4.8	5.1	5.8	7.1	8.5	9.7	10.0	10.7	10.5
Some college or associate degree													
Civilian labor force	35,145	35,963	36,103	36,298	36,389	36,776	36,811	36,913	36,891	36,840	36,666	36,912	36,640
Participation rate	72.0	72.5	71.8	71.8	72.0	72.2	71.7	71.6	71.8	71.5	70.9	70.6	70.8
Employed	33,871	34,707	34,826	35,002	35,017	35,253	35,013	34,849	34,338	33,977	33,638	33,595	33,625
Employment-population ratio	69.4	70.0	69.2	69.2	69.3	69.2	68.2	67.6	66.8	66.0	65.0	64.3	65.0
Unemployed	1,274	1,256	1,278	1,296	1,372	1,523	1,798	2,064	2,552	2,863	3,029	3,318	3,014
Unemployment rate	3.6	3.5	3.5	3.6	3.8	4.1	4.9	5.6	6.9	7.8	8.3	9.0	8.2
Bachelor's degree and higher ²													
Civilian labor force	43,659	43,944	44,333	44,359	45,136	44,908	45,138	45,271	45,176	45,467	45,802	46,101	45,811
Participation rate	78.5	77.9	77.3	77.7	78.3	78.0	77.3	77.7	77.8	77.7	77.1	77.4	77.1
Employed	42,811	43,087	43,423	43,407	44,194	43,910	43,962	43,745	43,295	43,355	43,621	43,855	43,557
Employment-population ratio	76.9	76.4	75.7	76.0	76.7	76.2	75.3	75.1	74.5	74.1	73.4	73.6	73.3
Unemployed	848	857	910	952	942	999	1,177	1,526	1,880	2,111	2,181	2,246	2,254
Unemployment rate	1.9	2.0	2.1	2.1	2.1	2.2	2.6	3.4	4.2	4.6	4.8	4.9	4.9

¹ Includes persons with a high school diploma or equivalent.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Updated population controls are introduced annually with the release of January data.